WEST Search History

DATE: Wednesday, May 14, 2003

Set Name side by side		Hit Count	Set Name result set
DB=USA	PT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L14	L13 AND beta amyloid	172	L14
L13	L12 AND antibody	1070	L13
L12	3D6 OR 10D5 OR 22C8 OR 6E10 OR 14A8	1201	L12
DB=USA	PT,PGPB; PLUR=YES; OP=ADJ		
L11	(424/130.1.CCLS.)	1004	L11
L10	L9 AND beta-amyloid	5	L10
L9	((424/133.1 424/139.1 424/141.1 424/142.1)!.CCLS.)	1163	L9
L8	((424/142.1)!.CCLS.)	191	L8
L7	((424/139.1 424/141.1)!.CCLS.)	747	L7
L6	((424/133.1)!.CCLS.)	484	L6
L5	((424/130.1)!.CCLS.)	1004	L5
L4	(424/133.1,139.1,141.1,142.1.CCLS.)	0	L4
L3	Schenk-Dale-B.IN.	12	L3
L2	Schenk-Dale.IN.	1	L2
L1	(Schenck-Dale.IN.)	0	L1

END OF SEARCH HISTORY

FILE 'HOME' ENTERED AT 12:43:19 ON 16 MAY 2003

=> file BIOSCIENCE

FILE 'ADISCTI' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'ADISINSIGHT' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'ADISNEWS' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'AGRICOLA' ENTERED AT 12:43:32 ON 16 MAY 2003

FILE 'ANABSTR' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (c) 2003 THE ROYAL SOCIETY OF CHEMISTRY (RSC)

FILE 'AQUASCI' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT 2003 FAO (On behalf of the ASFA Advisory Board). All rights reserved.

FILE 'BIOBUSINESS' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Biological Abstracts, Inc. (BIOSIS)

FILE 'BIOCOMMERCE' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 BioCommerce Data Ltd. Richmond Surrey, United Kingdom. All rights reserved

FILE 'BIOSIS' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'BIOTECHABS' ACCESS NOT AUTHORIZED

FILE 'BIOTECHDS' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'BIOTECHNO' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'CABA' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 CAB INTERNATIONAL (CABI)

FILE 'CANCERLIT' ENTERED AT 12:43:32 ON 16 MAY 2003

FILE 'CAPLUS' ENTERED AT 12:43:32 ON 16 MAY 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CEABA-VTB' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (c) 2003 DECHEMA eV

FILE 'CEN' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 American Chemical Society (ACS)

FILE 'CIN' ENTERED AT 12:43:32 ON 16 MAY 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 American Chemical Society (ACS)

FILE 'CONFSCI' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'CROPB' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 THOMSON DERWENT .

FILE 'CROPU' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'DDFB' ACCESS NOT AUTHORIZED

```
FILE 'DDFU' ACCESS NOT AUTHOR
FILE 'DGENE' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'DRUGB' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'DRUGLAUNCH' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd
FILE 'DRUGMONOG2' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd
FILE 'DRUGNL' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd
FILE 'DRUGU' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'DRUGUPDATES' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd
FILE 'EMBAL' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 Elsevier Science B.V. All rights reserved.
FILE 'EMBASE' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Elsevier Science B.V. All rights reserved.
FILE 'ESBIOBASE' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Elsevier Science B.V., Amsterdam. All rights reserved.
FILE 'FEDRIP' ENTERED AT 12:43:32 ON 16 MAY 2003
FILE 'FOMAD' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association
FILE 'FOREGE' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association
FILE 'FROSTI' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association
FILE 'FSTA' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 International Food Information Service
FILE 'GENBANK' ENTERED AT 12:43:32 ON 16 MAY 2003
FILE 'HEALSAFE' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)
FILE 'IFIPAT' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 IFI CLAIMS(R) Patent Services (IFI)
FILE 'JICST-EPLUS' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Japan Science and Technology Corporation (JST)
FILE 'KOSMET' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 International Federation of the Societies of Cosmetics Chemists
FILE 'LIFESCI' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)
FILE 'MEDICONF' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (c) 2003 FAIRBASE Datenbank GmbH, Hannover, Germany
FILE 'MEDLINE' ENTERED AT 12:43:32 ON 16 MAY 2003
```

COPYRIGHT (C) 2003 U.S. Secretary of Commerce on Behalf of the U.S. Government

Compiled and distributed by the NTIS, U.S. Department of Commerce.

FILE 'NIOSHTIC' ENTERED AT 12:43:32 ON 16 MAY 2003

FILE 'NTIS' ENTERED AT 12:43:32 ON 16 MAY 2003

It contains copyrighted material.

All rights reserved. (2003)

```
FILE 'NUTRACEUT' ENTERED AT 12-43:32 ON 16 MAY 2003
Copyright 2003 (c) MARKETLETT Publications Ltd. All rights r
                                                                      rved.
FILE 'OCEAN' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)
FILE 'PASCAL' ENTERED AT 12:43:32 ON 16 MAY 2003
Any reproduction or dissemination in part or in full,
by means of any process and on any support whatsoever
is prohibited without the prior written agreement of INIST-CNRS.
COPYRIGHT (c) 2003 INIST-CNRS. All rights reserved.
FILE 'PCTGEN' ENTERED AT 12:43:32 ON 16 MAY 2003 COPYRIGHT (C) 2003 WIPO
FILE 'PHAR' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)
FILE 'PHARMAML' ENTERED AT 12:43:32 ON 16 MAY 2003
Copyright 2003 (c) MARKETLETTER Publications Ltd. All rights reserved.
FILE 'PHIC' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)
FILE 'PHIN' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)
FILE 'PROMT' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Gale Group. All rights reserved.
FILE 'SCISEARCH' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT 2003 THOMSON ISI
FILE 'SYNTHLINE' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 Prous Science
FILE 'TOXCENTER' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 ACS
FILE 'USPATFULL' ENTERED AT 12:43:32 ON 16 MAY 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'USPAT2' ENTERED AT 12:43:32 ON 16 MAY 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'VETB' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'VETU' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'WPIDS' ENTERED AT 12:43:32 ON 16 MAY 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
FILE 'WPINDEX' ACCESS NOT AUTHORIZED
=> s 3D6 OR 10D5 OR 22C8 OR 6E10 OR 14A8
  46 FILES SEARCHED...
           4618 3D6 OR 10D5 OR 22C8 OR 6E10 OR 14A8
=> DUP REM L1
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE,
DRUGLAUNCH, DRUGMONOG2, DRUGUPDATES, FEDRIP, FOREGE, GENBANK, KOSMET, MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, SYNTHLINE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING IS APPROXIMATELY 62% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 93% COMPLETE FOR L1
PROCESSING COMPLETED FOR L1
            4008 DUP REM L1 (610 DUPLICATES REMOVED)
=> S L2 AND antibody
  21 FILES SEARCHED...
40 FILES SEARCHED...
  60 FILES SEARCHED...
L3
           1616 L2 AND ANTIBODY
```

```
=> S L3 AND ?amyloid?
  42 FILES SEARCHED...
            313 L3 AND ?AMYLOID?
=> S L5 AND monoclonal
  43 FILES SEARCHED...
            266 L5 AND MONOCLONAL
=> D L6 200-266
     ANSWER 200 OF 266 USPATFULL
L6
        2001:215066 USPATFULL
AN
       Agents for use in the treatment of Alzheimer's disease
TI
        Bush, Ashley I., Somerville, MA, United States
IN
        Huang, Xudong, Cambridge, MA, United States
        Atwood, Craig S., Somerville, MA, United States
        Tanzi, Rudolph E., Canton, MA, United States
        The General Hospital Corporation, Boston, MA, United States (U.S.
PA
        corporation)
        us 6323218
                                   20011127
                             в1
PΙ
                                   19980311 (9)
        us 1998-38154
AΙ
        Utility
DT
        GRANTED
FS
LN.CNT 4192
        INCLM: 514/311.000
INCL
        INCLS: 514/244.000; 514/420.000; 514/707.000
                514/311.000
NCL
                514/244.000; 514/420.000; 514/707.000
        NCLS:
        [7]
IC
        ICM: A61K031-47
        ICS: A61K031-53; A61K031-40; A61K031-105
        514/311; 514/244; 514/420; 514/707
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 201 OF 266 USPATFULL
L6
        2001:197049 USPATFULL
AN
        N(ary]/heteroarylacetyl) amino acid esters, pharmaceutical compositions
TI
        comprising same, and methods for inhibiting beta.- ***amyloid***
        peptide release and/or its synthesis by use of such compounds Wu, Jing, San Mateo, CA, United States
Thorsett, Eugene D., Moss Beach, CA, United States
IN
        Nissen, Jeffrey S., Indianapolis, IN, United States
        Mabry, Thomas E., Indianapolis, IN, United States
        Latimer, Lee H., Oakland, CA, United States
        John, Varghese, San Francisco, CA, United States
Fang, Lawrence Y., Foster City, CA, United States
Audia, James E., Indianapolis, IN, United States
        Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        Eli Lilly and Company, Indianapolis, IN, United States (U.S.
        corporation)
                                   20011106
PΙ
        us 6313152
                              в1
                                   19990907 (9)
        us 1999-390692
ΑI
        Division of Ser. No. US 1997-976179, filed on 21 Nov 1997, now patented,
RLI
        Pat. No. US 6117901
                               19961122 (60)
        US 1996-98551P
PRAI
                               19960614 (60)
        US 1996-19790P
DT
        Utility
FS
        GRANTED
LN.CNT
        3130
        INCLM: 514/357.000
 INCL
        INCLS: 514/375.000; 514/379.000; 514/438.000; 514/439.000; 514/461.000;
                514/469.000
                514/357.000
NCL
        NCLM:
                514/375.000; 514/379.000; 514/438.000; 514/439.000; 514/461.000;
        NCLS:
                514/469.000
 IC
         [7]
         ICM: A61K031-44
         ICS: A61K031-425
         514/357; 514/375; 514/379; 514/438; 514/439; 514/461; 514/469
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 202 OF 266 USPATFULL
 16
```

AN

2001:173325 USPATFULL

```
Protein/(poly)peptide praries
Knappik, Achim, Grafel g, Germany, Federal Republic of
TI
IN
         Pack, Peter, Munchen, Germany, Federal Republic of
         Ge, Liming, Munchen, Germany, Federal Republic of
         Moroney, Simon, Munchen, Germany, Federal Republic of
         Pluckthun, Andreas, Zurich, Switzerland
         Morphosys AG, Munich, Germany, Federal Republic of (non-U.S.
PA
         corporation)
                                       20011009
PΙ
         us 6300064
                                 В1
         us 1998-25769
                                       19980218 (9)
ΑI
         Continuation of Ser. No. WO 1996-EP3647, filed on 19 Aug 1996
RLI
                                  19950818
         EP 1995-113021
PRAI
DT
         Utility
         GRANTED
FS
LN.CNT 7901
         INCLM: 435/006.000
INCL
         INCLS: 435/007.100; 435/320.100; 435/440.000; 435/455.000; 435/471.000; 435/328.000; 435/069.100; 435/069.300; 435/DIG.002; 435/DIG.003; 435/DIG.015; 435/DIG.017; 435/DIG.051; 536/023.100; 536/024.100;
                  514/044.000
                  435/006.000
         NCLM:
NCL
                  435/007.100; 435/069.100; 435/069.300; 435/320.100; 435/328.000; 435/440.000; 435/455.000; 435/471.000; 435/DIG.002; 435/DIG.003; 435/DIG.015; 435/DIG.017; 435/DIG.051; 514/044.000; 536/023.100;
         NCLS:
                  536/024.100
IC
         [7]
         ICM: G01N033-53
         ICS: A61K039-29
435/6; 435/71.1; 435/69.7; 435/69.1; 435/7.1; 435/320.1; 435/440;
435/455; 435/471; 435/328; 435/69.3; 435/DIG.2; 435/DIG.3; 435/DIG.15;
EXF
         435/DIG.17; 435/DIG.51; 536/23.1; 536/24.1; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 203 OF 266 USPATFULL
16
AN
         2001:155460 USPATFULL
         Alzheimer's disease secretase, APP substrates therefor, and uses
TI
         therefor
         Gurney, Mark E., Grand Rapids, MI, United States
IN
         Bienkowski, Michael J., Portage, MI, United States
Heinrikson, Robert L., Plainwell, MI, United States
         Parodi, Luis A., Stockholm, Sweden
         Yan, Riqiang, Kalamazoo, MI, United States
         Pharmacia & Upjohn Company (U.S. corporation)
PA
                                        20010913
         us 2001021391
PI
                                 Α1
                                        20010227 (9)
         us 2001-794743
                                 Α1
ΑI
         Continuation of Ser. No. US 1999-416901, filed on 13 Oct 1999, PENDING Continuation of Ser. No. US 1999-404133, filed on 23 Sep 1999, PENDING Continuation of Ser. No. WO 1999-US20881, filed on 23 Sep 1999, UNKNOWN
RLI
                                   19990923 (60)
         US 1999-155493P
PRAI
         US 1998-101594P
                                   19980924 (60)
DT
         Utility
         APPLICATION
FS
LN.CNT 2962
         INCLM: 424/450.000
INCL
         INCLS: 435/226.000
                  424/450.000
NCL
         NCLM:
         NCLS: 435/226.000
          [7]
IC
         ICM: C12N009-64
         ICS: A61K009-127
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
       ANSWER 204 OF 266 USPATFULL
         2001:150648 USPATFULL
AN
         N-(ARYL/HETEROARYL) AMINO ACID DERIVATIVES, PHARMACEUTICAL COMPOSITIONS
TI
         COMPRISING SAME, AND METHODS FOR INHIBITING BETA- ***AMYLOID***
         PEPTIDE RELEASE AND/OR ITS SYNTHESIS BY USE OF SUCH COMPOUNDS
         AUDIA, JAMES E., INDIANAPOLIS, IN, United States
 IN
         FOLMER, BEVERLY K., NEWARK, DE, United States
         JOHN, VARGHESE, SAN FRANCISCO, CA, United States
         LATIMER, LEE H., OAKLAND, CA, United States
         NISSEN, JEFFREY S., INDIANAPOLIS, IN, United States
         PORTER, WARREN J., INDIANAPOLIS, IN, United States
         THORSETT, EUGENE D., MOSS BEACH, CA, United States
         WU, JING, SAN MATEO, CA, United States
         US 2001020097
                                 Α1
                                        20010906
 PΙ
```

```
20021217
          us 6495693
                                  B2
                                          9990330 (9)
                                A1
          US 1999-280966
 ΑI
          Continuation of Ser. No. US 1997-976191, filed on 21 Nov 1997, GRANTED,
- RLI
          Pat. No. US 6096782
DT
          Utility
          APPLICATION
 FS
         3729
 LN.CNT
 INCL
          INCLM: 546/162.000
          INCLS: 514/313.000; 514/367.000; 514/400.000; 514/419.000; 514/616.000; 514/620.000; 514/506.000; 514/399.000; 560/039.000; 560/043.000; 560/041.000; 564/156.000; 564/157.000; 564/163.000; 564/168.000; 548/178.000; 548/338.100; 548/495.000; 546/163.000
                   546/162.000
 NCL
          NCLM:
                   546/163.000; 548/161.000; 548/178.000; 548/338.100; 548/495.000; 560/039.000; 560/041.000; 560/043.000; 564/156.000; 564/157.000;
          NCLS:
                   564/163.000; 564/168.000
          [7]
 IC
          ICM: C07D277-82
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6
        ANSWER 205 OF 266 USPATFULL
          2001:147440 USPATFULL
 ΑN
          Method for identifying .beta.- ***amyloid***
                                                                        peptide production
 TI
          inhibitors
          Schenk, Dale B., Pacifica, CA, United States
Schlossmacher, Michael G., Vienna, Australia
 IN
          Selkoe, Dennis J., Jamaica Plain, MA, United States
          Seubert, Peter A., South San Francisco, CA, United States
          Vigo-Pelfrey, Carmen, Mountain View, CA, United States
          Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
 PA
          corporation)
          Eli Lilly and Company, Indianapolis, IN, United States (U.S.
          corporation)
          Brigham and Women's Hospital, Inc., Boston, MA, United States (U.S.
          corporation)
                                         20010904
 PΙ
          us 6284221
                                   В1
                                         19961018 (8)
          us 1996-733202
 ΑI
          Division of Ser. No. US 1995-437067, filed on 9 May 1995, now patented,
 RLI
          Pat. No. US 5593846 Continuation of Ser. No. US 1992-911647, filed on 10
          Jul 1992, now abandoned Continuation-in-part of Ser. No. US 1992-911647,
          filed on 10 Jul 1992, now abandoned
 DT
          Utility
          GRANTED
 FS
 LN.CNT
          1410
          INCLM: 424/009.200
 INCL
          INCLS: 424/009.100; 800/018.000; 435/007.100
 NCL
                   424/009.200
          NCLM:
                   424/009.100; 435/007.100; 800/018.000
          NCLS:
 IC
           [7]
          ICM: A61K049-00
          ICS: A01K067-027
 EXF 424/9.1; 424/9.2; 424/9.34; 435/7.1; 435/7.2; 435/7.21; 435/7.92; 435/7.94; 435/7.95; 435/41; 435/69.1; 536/23.5; 800/2; 800/18 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 206 OF 266 USPATFULL
 L6
          2001:145073 USPATFULL
 ΑN
          Alzheimer's disease secretase, APP substrates therefor, and uses
 TI
          Gurney, Mark E., Grand Rapids, MI, United States
 ΙN
          Bienkowski, Michael J., Portage, MI, United States
Heinrikson, Robert L., Plainwell, MI, United States
          Parodi, Luis A., Stockholm, Sweden
Yan, Riqiang, Kalamazoo, MI, United States
Pharmacia & Upjohn Company (U.S. corporation)
 PA
                                          20010830
 PI
          US 2001018208
                                   A1
          us 2001-795847
                                   Α1
                                          20010228 (9)
 ΑI
          Continuation of Ser. No. US 1999-416901, filed on 13 Oct 1999, PENDING Continuation of Ser. No. US 1999-404133, filed on 23 Sep 1999, PENDING
 RLI
          Continuation of Ser. No. WO 1999-US20881, filed on 23 Sep 1999, UNKNOWN
                                     19990923 (60)
          US 1999-155493P
 PRAI
          US 1998-101594P
                                     19980924 (60)
 DT
           Utility
 FS
           APPLICATION
 LN.CNT 2995
          INCLM: 435/325.000
 INCL
```

```
INCLS: 435/320.100; 536423.200
        NCLM: 435/325.000
NCL
              435/320.100; 536/023.200
        NCLS:
        [7]
IC
        ICM: C07H021-04
        ICS: C12N005-10
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 207 OF 266 USPATFULL 2001:139285 USPATFULL
L6
AN
        IDENTIFICATION OF AGENTS THAT PROTECT AGAINST INFLAMMATORY INJURY TO
TI
        NEURONS
                 DANA, HOUSTON, TX, United States
        GIULIAN,
IN
                             Α1
                                   20010823
        us 2001016327
PΙ
                                   20021105
                              в2
        us 6475742
        us 1997-923055
                             Α1
                                   19970903 (8)
ΑI
        Division of Ser. No. US 1996-717551, filed on 20 Sep 1996, GRANTED, Pat.
RLI
        No. US 6071493
        Utility
DT
        APPLICATION
FS
LN.CNT 2790
        INCLM: 435/007.200
INCL
        INCLS: 514/002.000
                435/007.100
        NCLM:
NCL
                530/300.000; 530/350.000
        NCLS:
         [7]
IC
        ICM: A01N037-18
        ICS: A61K038-00; G01N033-53; G01N033-567
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 208 OF 266 USPATFULL
L6
        2001:139284 USPATFULL
ΑN
        IDENTIFICATION OF AGENTS THAT PROTECT AGAINST INFLAMMATORY INJURY TO
TI
        NEURONS
        GIULIAN, DANA, HOUSTON, TX, United States
TN
                                    20010823
                              Α1
PΙ
        us 2001016326
                              B2
                                    20020917
        us 6451544
                                    19970903 (8)
        US 1997-922930
                              Α1
ΑI
        Division of Ser. No. US 1996-717551, filed on 20 Sep 1996, GRANTED, Pat.
RLI
        No. US 6071493
DT
         Utility
FS
         APPLICATION
LN.CNT 2792
         INCLM: 435/007.200
INCL
                435/007.200
NCL
         NCLM:
                530/300.000; 530/350.000
         NCLS:
 IC
         [7]
         ICM: G01N033-53
         ics: G01N033-567
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 209 OF 266 USPATFULL
 L6
         2001:139282 USPATFULL
 AN
         Alzheimer's disease secretase, APP substrates therefor, and uses
 TI
         Gurney, Mark E., Grand Rapids, MI, United States
 ΙN
        Bienkowski, Michael J., Portage, MI, United States
Heinrikson, Robert L., Plainwell, MI, United States
Parodi, Luis A., Stockholm, Sweden
Yan, Riqiang, Kalamacoo, MI, United States
         Pharmacia & Upjohn Company (U.S. corporation)
 PA
                                    20010823
         us 2001016324
                              Α1
 PΙ
                                    20010227 (9)
         us 2001-794927
                              Α1
 AΙ
         Continuation of Ser. No. US 1999-416901, filed on 13 Oct 1999, PENDING Continuation of Ser. No. US 1999-404133, filed on 23 Sep 1999, PENDING
 RLI
         Continuation of Ser. No. WO 1999-US20881, filed on 23 Sep 1999, UNKNOWN
         US 1999-155493P
                                19990923 (60)
 PRAI
                                19980924 (60)
         US 1998-101594P
 DT
         Utility
         APPLICATION
 FS
 LN.CNT 5574
         INCLM: 435/007.100
 INCL
         INCLS: 435/006.000
                 435/007.100
 NCL
         NCLM:
         NCLS:
                 435/006.000
```

IC

[7]

```
ICM: C12Q001-68
           ICS: G01N033-53
· CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6
        ANSWER 210 OF 266 USPATFULL
 AN
           2001:112599 USPATFULL
           Transgenic mice expressing APP mutant at amino acids 717, 721 and 722
 TI
           Hsiao, Karen, North Oaks, MN, United States
 IN
           Borchelt, David R., Baltimore, MD, United States
           Sisodia, Sangram S., Baltimore, MD, United States
           Johns Hopkins University, Baltimore, MD, United States (U.S.
 PA
           corporation)
           Regents of the University of Minnesota, Minneapolis, MN, United States
           (U.S. corporation)
                                           20010717
 PΙ
           us 6262335
                                    в1
                                           19980206 (9)
           us 1998-19973
 ΑI
           Continuation of Ser. No. US 1994-189064, filed on 27 Jan 1994, now
 RLI
           abandoned
 DT
           Utility
           GRANTED
 FS
 LN.CNT 1104
 INCL
           INCLM: 800/012.000
           INCLS: 800/003.000; 800/018.000; 800/025.000
                    800/012.000
           NCLM:
 NCL
                    800/003.000; 800/018.000; 800/025.000
           NCLS:
           [7]
 TC
           ICM: A01K067-00
           ICS: A01K067-027; G01N033-00; C12N015-00
           800/3; 800/8; 800/12; 800/13; 800/14; 800/18; 800/25; 435/320.1
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6
        ANSWER 211 OF 266 USPATFULL
           2001:112566 USPATFULL
 AN
           N-(aryl/heteroaryl/alkylacetyl) amino acid amides, pharmaceutical
 TI
           compositions comprising same, and methods for inhibiting .beta.-
***amyloid*** peptide release and/or its synthesis by use of such
           compounds
           Wu, Jing, San Mateo, CA, United States
Tung, Jay S., Belmont, CA, United States
 IN
           Nissen, Jeffrey S., Indianapolis, IN, United States
Mabry, Thomas E., Indianapolis, IN, United States
           Latimer, Lee H., Oakland, CA, United States Eid, Clark N., Cheshire, CT, United States
           Audia, James É., Indianapolis, IN, United States
Elan Pharmaceuticals, Inc., S. San Francisco, CA, United States (U.S.
 PA
           corporation)
           Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
           US 6262302
                                    B1
                                           20010717
 PΙ
           us 1999-398211
                                           19990917 (9)
 ΑI
           Continuation of Ser. No. US 1997-976295, filed on 21 Nov 1997, now
 RLI
           patented, Pat. No. US 6153652
           US 1996-98551P
                                      19961122 (60)
 PRAI
           US 1997-113671P
                                      19970228 (60)
 DT
           Utility
 FS
           GRANTED
 LN.CNT 4050
           INCLM: 564/152.000
 INCL
           INCLS: 564/155.000; 564/158.000; 564/168.000; 560/039.000; 560/041.000; 560/042.000; 560/043.000; 549/303.000; 549/304.000; 548/471.000; 548/475.000; 546/309.000; 514/349.000; 514/352.000; 514/357.000; 514/17.000; 514/470.000; 514/535.000; 514/539.000; 514/619.000
                    564/152.000
 NCL
           NCLM:
                    546/309.000; 548/471.000; 548/475.000; 549/303.000; 549/304.000; 560/039.000; 560/041.000; 560/042.000; 560/043.000; 564/155.000; 564/158.000
           NCLS:
 IC
           ICM: C07C229-38
           ICS: C07C233-64; C07D307-00; C07D211-00; C07D213-00
560/43; 560/45; 560/47; 560/39; 560/41; 560/42; 514/349; 514/352;
514/357; 514/417; 514/470; 514/535; 514/539; 514/619; 564/152; 564/168;
564/155; 564/158; 549/303; 549/304; 548/471; 548/475; 546/309
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6
        ANSWER 212 OF 266 USPATFULL
           2001:86665 USPATFULL
  ΑN
  TI
           Transgenic rodent comprising APP-Swedish
```

```
McLonlogue, Lisa C., Si Francisco, CA, United States Zhao, Jun, La Jolla, CA, United States Sinha, Sukanto, San Francisco, CA, United States
IN
PA
        Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
        corporatión)
PΙ
        US 6245964
                             B1
                                   20010612
                                   19981210 (9)
        us 1998-209647
AΤ
RLI
        Continuation of Ser. No. US 1997-785943, filed on 22 Jan 1997, now
        patented, Pat. No. US 5850003 Continuation of Ser. No. US 1993-148211, filed on 1 Nov 1993, now patented, Pat. No. US 5612486
        Continuation-in-part of Ser. No. US 1993-143697, filed on 27 Oct 1993,
        now patented, Pat. No. US 5604102
DT
        Utility
FS
        GRANTED
LN.CNT 2117
        INCLM: 800/012.000
INCL
        INCLS: 800/003.000; 800/014.000; 800/018.000; 800/022.000
                800/012.000
NCL
        NCLM:
                800/003.000; 800/014.000; 800/018.000; 800/022.000
        NCLS:
        [7]
IC
        ICM: A01K067-00
        ICS: A01K067-027; G01N033-00; C12N015-00
EXF
        800/3; 800/12; 800/14; 800/18; 800/22; 424/9.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 213 OF 266 USPATFULL
L6
        2001:59667 USPATFULL
AN
                             ***antibody***
TI
        .beta.-secretase
        Chrysler, Susanna M. S., San Bruno, CA, United States
IN
        Sinha, Sukanto, San Francisco, CA, United States
        Keim, Pamela S., San Mateo, CA, United States
        Anderson, John P., San Francisco, CA, United States
        Tan, Hua, Daly City, CA, United States
McConlogue, Lisa Clair, San Francisco, CA, United States
PA
        Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
        corporation)
PΙ
        US 6221645
                             в1
                                   20010424
        US 1996-660531
ΑI
                                   19960607 (8)
        Continuation-in-part of Ser. No. US 1995-480498, filed on 7 Jun 1995,
RLI
        now patented, Pat. No. US 5744346
DT
        Utility
FS
        Granted
LN.CNT 1908
        INCLM: 435/226.000
INCL
        INCLS: 435/212.000; 435/219.000; 530/387.100; 530/388.100; 530/388.150;
                530/388.260
NCL
                435/226.000
        NCLM:
        NCLS:
                435/212.000; 435/219.000; 530/387.100; 530/388.100; 530/388.150;
                530/388.260
IC
        [7]
        ICM: C07K016-00
        435/226; 435/219; 435/212; 530/387.1; 530/388.26; 530/388.1; 530/388.15
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 214 OF 266 USPATFULL
        2001:48300 USPATFULL
ΑN
TT
        Transgenic mouse expressing a familial form of human
                                                                      ***amyloid***
        precursor protein
IN
        Singh, Gurparlash, Bedminster, NJ, United States
        Chen, Howard Y., Westfield, NJ, United States
Heavens, Robert P., Harlow, United Kingdom
Sirinathsinghji, Dalip J. S., Harlow, United Kingdom
        Smith, David W., Harlow, United Kingdom
        Trumbauer, Myrna E., Yardley, PA, United States
        Van Der Ploeg, Leonardus H. T., Scotch Plains, NJ, United States
        Vongs, Aurawan, Sewell, NJ, United States
        Zheng, Hui, Edison, NJ, United States
PA
        Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
ΡI
                                   20010403
        US 6211428
                             В1
       wo 9606927
                     19960307
       US 1997-793558
                                   19970428 (8)
ΑI
       wo 1995-us10920
                                   19950828
                                   19970428
                                              PCT 371 date
                                   19970428 PCT 102(e) date
RLI
        Continuation of Ser. No. US 1994-299872, filed on 1 Sep 1994, now
        abandoned
```

```
DT
         Utility
FS
          Granted
LN.CNT 782
INCL
          INCLM: 800/013.000
          INCLS: 800/003.000; 800/018.000
NCL
         NCLM: 800/013.000
         NCLS: 800/003.000; 800/018.000
          [7]
IC
         ICM: A01K067-00
          ICS: A01K067-027; A01K067-033; G01N033-00
          800/2; 800/3; 800/13; 800/18; 435/172.3; 435/29; 435/354; 514/1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 215 OF 266 USPATFULL
L6
          2001:48108 USPATFULL
ΑN
         Compounds for inhibiting .beta.- ***amyloid***
                                                                               peptide release and/or
ΤI
          its synthesis
         Wu, Jing, San Mateo, CA, United States
IN
         Tung, Jay S., Belmont, CA, United States
Thorsett, Eugene D., Moss Beach, CA, United States
Reel, Jon K., Carmel, IN, United States
          Porter, Warren J., Indianapolis, IN, United States
          Nissen, Jeffrey S., Indianapolis, IN, United States
         Mabry, Thomas E., Indianapolis, IN, United States
          Latimer, Lee H., Oakland, CA, United States
          John, Varghese, San Francisco, CA, United States
          Folmer, Beverly K., Newark, DE, United States
         Droste, James J., Indianapolis, IN, United States
Britton, Thomas C., Carmel, IN, United States
Audia, James E., Indianapolis, IN, United States
          Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
PA
          corporation)
          Eli Lilly & Company, Indianapolis, IL, United States (U.S. corporation)
          US 6211235
                                  В1
                                           20010403
PΙ
         US 1998-164448
ΑI
                                           19980930 (9)
          Continuation-in-part of Ser. No. US 1997-976289, filed on 21 Nov 1997
RLI
                                19961122 (60)
19970228 (60)
          US 1996-108166P
PRAI
         US 1997-64859P
US 1997-98558P
Utility
                                     19970228 (60)
DT
FS
          Granted
LN.CNT 14056
INCL
          INCLM: 514/534.000
          INCLS: 574/619.000; 560/041.000; 560/040.000; 564/163.000
          NCLM: 514/534.000
NCL
                   514/019.000; 514/619.000; 544/162.000; 546/233.000; 546/336.000; 548/479.000; 548/496.000; 560/040.000; 560/041.000; 564/163.000
IC
          [7]
          ICM: A01N037-12
          ICS: C07C229-00; C07C233-00
          514/534; 514/619; 564/163; 560/40; 560/41
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
       ANSWER 216 OF 266 USPATFULL
          2001:44268 USPATFULL
ΑN
          Compounds for inhibiting .beta.- ***amyloid***
                                                                               peptide release and/or
TI
          its synthesis
         Audia, James E., Indianapolis, IN, United States
Britton, Thomas C., Carmel, IN, United States
Droste, James J., Indianapolis, IN, United States
Folmer, Beverly K., Newark, DE, United States
IN
          Huffman, George W., Carmel, IN, United States
          John, Varghese, San Francisco, CA, United States
Latimer, Lee H., Oakland, CA, United States
         Mabry, Thomas E., Indianapolis, IN, United States
Nissen, Jeffrey S., Indianapolis, IN, United States
Porter, Warren J., Indianapolis, IN, United States
Reel, Jon K., Carmel, IN, United States
Thorsett, Eugene D., Moss Beach, CA, United States
Tung, Jay S., Belmont, CA, United States
Wu, Jing, San Mateo, CA, United States
Flan Pharmaceuticals Inc. South San Francisco CA
          Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
PA
          corporation)
          Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
                                   В1
PΤ
          US 6207710
                                           20010327
          US 1998-164385
                                           19980930 (9)
ΑI
```

```
RLI
        Continuation-in-part of er. No. US 1997-976289, filed of 21 Nov 1997
                               1990-122 (60)
PRAI
        US 1996-108166P
                               19970228 (60)
        US 1997-64859P
        US 1997-108161P
                               19970228 (60)
        US 1997-98558P
                               19970228 (60)
DT
        Utility
FS
        Granted
LN.CNT 12026
INCL
        INCLM: 514/551.000
        INCLS: 514/534.000; 514/563.000; 560/037.000; 560/038.000; 560/040.000; 560/041.000; 654/123.000; 654/155.000
NCL
        NCLM:
                514/551.000
                514/534.000; 514/563.000; 530/331.000; 560/037.000; 560/038.000;
        NCLS:
                560/040.000; 560/041.000; 564/123.000; 564/155.000
IC
        [7]
        ICM: A01N037-12
        ICS: C07C229-00; C07C233-00
        514/551; 514/534; 514/563; 560/37; 560/38; 560/40; 560/41; 564/123;
EXF
        564/155
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 217 OF 266 USPATFULL
L6
        2001:25931 USPATFULL
AN
        Methods and compounds for inhibiting .beta.- ***amyloid***
                                                                                peptide
TI
        release and/or its synthesis
IN
        Audia, James E., Indianapolis, IN, United States
        Britton, Thomas C., Carmel, IN, United States
        Droste, James J., Indianapolis, IN, United States
Folmer, Beverly K., Newark, DE, United States
Huffman, George W., Carmel, IN, United States
        Varghese, John, San Francisco, CA, United States
        Latimer, Lee H., Oakland, CA, United States
        Mabry, Thomas E., Indianapolis, IN, United States
        Nissen, Jeffrey S., Indianapolis, IN, United States
Porter, Warren J., Indianapolis, IN, United States
        Reel, Jon K., Carmel, IN, United States
Thorsett, Eugene D., Moss Beach, CA, United States
        Tung, Jay S., Belmont, CA, United States
        Wu, Jing, San Mateo, CA, United States
        Eid, Clark Norman, Cheshire, CT, United States
        Scott, William Leonard, Indianapolis, IN, United States
PΑ
        Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
        corporation)
        Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
PΙ
        US 6191166
                                    20010220
                              В1
                                    19971121 (8)
        us 1997-976289
AΤ
PRAI
        US 1996-108166P
                               19961122 (60)
        US 1997-64859P
                               19970228 (60)
        US 1997-108161P
                               19970228 (60)
        US 1997-698556P
                               19970228 (60)
DT
        Utility
FS
        Granted
LN.CNT 12827
INCL
        INCLM: 514/534.000
        INCLS: 514/535.000; 514/616.000; 514/619.000
                514/534.000
NCL
                514/535.000; 514/616.000; 514/619.000
        NCLS:
IC
        [7]
        ICM: A01N037-12
        574/534; 574/535; 574/616; 574/619
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
      ANSWER 218 OF 266 USPATFULL
ΑN
        2001:8223 USPATFULL
TI
        Transgenic mouse model of alzheimer's disease and cerebral
           ***amyloid*** angiopathy
IN
        Mucke, Lennart, Foster City, CA, United States
        Wyss-Coray, Tony, Berkeley, CA, United States
Masliah, Eliezer, Chula Vista, CA, United States
The Regents of the University of California, Oakland, CA, United States
PA
        (U.S. corporation)
PΙ
                              В1
        us 6175057
                                    20010116
        US 1997-947295
AΤ
                                    19971008 (8)
        Utility
DT
FS
        Granted
LN.CNT 1697
```

```
INCL
        INCLM: 800/012.000
        INCLS: 800/003.000; 800, 18.000; 424/009.200
NCL
        NCLM: 800/012.000
                424/009.200; 800/003.000; 800/018.000
        NCLS:
         [7]
IC
        ICM: A01K067-00
        ICS: A01K067-033; G01N033-00
        800/3; 800/8; 800/9; 800/12; 800/13; 800/18; 424/9.2
FXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 219 OF 266 USPATFULL
L6
        2000:161048 USPATFULL
ΑN
        N-(aryl/heteroaryl/alkylacetyl) amino acid amides, pharmaceutical
TI
        compositions comprising same, and methods for inhibiting .beta.-
           ***amyloid***
                             peptide release and/or its synthesis by use of such
        compounds
IN
        Wu, Jing, San Mateo, CA, United States
        Tung, Jay S., Belmont, CA, United States
        Nissen, Jeffrey S., Indianapolis, IN, United States
Mabry, Thomas E., Indianapolis, IN, United States
Latimer, Lee H., Oakland, CA, United States
        Eid, Clark N., Cheshire, CT, United States
        Audia, James E., Indianapolis, IN, United States
PA
        Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
        corporation)
        Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
        US 6153652
                                      20001128
PT
        us 1997-976295
                                      19971121 (8)
ΑI
        US 1996-1551P
                                 19961122 (60)
PRAI
        US 1997-113671P
                                19970228 (60)
DT
        Utility
FS
        Granted
LN.CNT 3652
        INCLM: 514/619.000
INCL
                                514/352.000; 514/357.000; 514/417.000; 514/470.000; 514/539.000; 546/309.000; 548/471.000; 548/475.000; 549/304.000; 560/039.000; 560/041.000; 560/042.000;
        INCLS: 514/349.000;
                 514/535.000;
549/303.000;
                 560/043.000; 564/152.000; 564/155.000; 564/158.000; 564/168.000
NCL
                 514/619.000
        NCLM:
                 514/349.000; 514/352.000; 514/357.000; 514/417.000; 514/470.000;
        NCLS:
                 514/535.000; 514/539.000; 546/309.000; 548/471.000; 548/475.000; 549/303.000; 549/304.000; 560/039.000; 560/041.000; 560/042.000; 560/043.000; 564/152.000; 564/155.000; 564/158.000; 564/168.000
IC
        ICM: A01N037-18
        ICS: A01N037-12; A01N037-44; A61K031-165
        564/155; 564/158; 564/152; 564/168; 546/309; 548/471; 548/475; 549/303; 549/304; 560/39; 560/41; 560/42; 560/43; 514/349; 514/352; 514/357;
EXF
        514/417; 514/470; 514/535; 514/539; 514/619
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 220 OF 266 USPATFULL
L6
        2000:160569 USPATFULL
AN
TI
        Methods for identifying compounds effective for treating
        neurodegenerative disorders and for monitoring the therapeutic
        intervention therefor
ΙN
        Rowe, Blake Alan, San Diego, CA, United States
        Siegel, Robert Steven, San Diego, CA, United States
Wagner, Steven Lee, Del Mar, CA, United States
        SIBIA Neurosciences, Inc., La Jolla, CA, United States (U.S.
PA
        corporation)
                                     20001128
PΙ
        US 6153171
        US 1995-443048
                                     19950517 (8)
ΑI
        Continuation of Ser. No. US 1995-369422, filed on 6 Jan 1995, now
RLI
        patented, Pat. No. US 5804560
DT
        Utility
        Granted
FS
LN.CNT
        3223
        INCLM: 424/009.100
INCL
        INCLS: 435/007.100; 435/007.920
NCL
        NCLM:
                 424/009.100
                435/007.100; 435/007.920
        NCLS:
IC
        [7]
        ICM: G01N033-53
EXF
        424/9.1; 424/9.2; 435/7.1; 435/7.2; 435/7.92; 435/7.93; 435/7.94;
```

435/7.95; 435/240.27; 435/70.21; 436/518; 436/528; 436/531; 436/547;

```
436/548; 530/387.1; 530 57.9; 530/388.1; 530/389.1; 530 31.1 CAS INDEXING IS AVAILABLE FOR TS PATENT.
L6
      ANSWER 221 OF 266 USPATFULL
         2000:121544 USPATFULL
ΑN
         N-(aryl/heteroarylacetyl) amino acid esters, pharmaceutical compositions
TI
         comprising same, and methods for use
         Wu, Jing, San Mateo, CA, United States
IN
        Thorsett, Eugene D., Moss Beach, CA, United States
Nissen, Jeffrey S., Indianapolis, IN, United States
Mabry, Thomas E., Indianapolis, IN, United States
         Latimer, Lee H., Oakland, CA, United States
         John, Varghese, San Francisco, CA, United States
         Fang, Lawrence Y., Foster City, CA, United States
Audia, James E., Indianapolis, IN, United States
         Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
         corporation)
         Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
                                       20000912
         us 6117901
PT
                                       19971121 (8)
         us 1997-976179
AΙ
                                 19961122 (60)
         US 1996-98551P
PRAI
                                 19960614 (60)
         US 1996-19790P
         Utility
DT
FS
         Granted
LN.CNT 3321
         INCLM: 514/513.000
INCL
         NCLM: 514/513.000
NCL
         [7]
IC
         ICM: A61K031-16
514/513
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 222 OF 266 USPATFULL
L6
         2000:117514 USPATFULL
AN
         Methods for aiding in the diagnosis of Alzheimer's disease by measuring
ΤI
         ***amyloid*** - beta. peptide (x-.gtoreq.41)
Seubert, Peter A., South San Francisco, CA, United States
Vigo-Pelfrey, Carmen, Mountain View, CA, United States
Schenk, Dale B., Pacifica, CA, United States
Barbour, Robin, Newark, CA, United States
IN
         Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
PΑ
         corporation)
         Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
                                       20000905
PΙ
         US 6114133
         US 1994-339141
                                       19941114 (8)
ΑI
         Utility
DT
         Granted
FS
LN.CNT 1079
         INCLM: 435/007.940
INCL
         INCLS: 435/007.100; 435/007.920; 436/518.000; 436/811.000
NCL
         NCLM:
                  435/007.940
                  435/007.100; 435/007.920; 436/518.000; 436/811.000
         NCLS:
IC
         [7]
         ICM: G01N033-53
         435/7.1; 435/7.92; 435/7.94; 435/975; 436/518; 436/811; 436/815;
EXF
         530/387.9; 530/388.1; 530/387.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
       ANSWER 223 OF 266 USPATFULL
         2000:98466 USPATFULL
ΑN
         N-(aryl/heteroaryl) amino acid derivatives pharmaceutical compositions
TI
         comprising same and methods for inhibiting .beta.- ***amyloid***
         peptide release and/or its synthesis by use of such compounds
         Audia, James E., Indianapolis, IN, United States
IN
         Folmer, Beverly K., Newark, DE, United States
         John, Varghese, San Francisco, CA, United States
Latimer, Lee H., Oakland, CA, United States
Nissen, Jeffrey S., Indianapolis, IN, United States
Porter, Warren J., Indianapolis, IN, United States
         Thorsett, Eugene D., Moss Beach, CA, United States
         Wu, Jing, San Mateo, CA, United States
         Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
         corporation)
         Eli Lilly & Company, Indianapolis, IN, United States (U.S. corporation)
         us 6096782
                                       20000801
PΙ
                                       19971121 (8)
ΑI
         us 1997-976191
```

```
199 122 (60)
       US 1996-77175P
PRAI
       Utility
DT
FS
       Granted
LN.CNT 3343
       INCLM: 514/506.000
INCL
       INCLS: 514/399.000; 548/335.500; 560/041.000
               514/506.000
NCL
       NCLM:
               514/399.000; 548/335.500; 560/041.000
       NCLS:
        [7]
IC
        ICM: A01N037-20
       ICS: A01N043-50; C07C229-24; C07D233-61 560/41; 514/506; 514/399; 548/335.5
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 224 OF 266 USPATFULL
L6
       2000:80786 USPATFULL
AN
                                        ***amyloid***
                                                         protein
       Methods for decreasing beta
TI
        Yankner, Bruce A., West Newton, MA, United States
IN
       Nadeau, Philip, Boston, MA, United States
        Children's Medical Center Corporation, Boston, MA, United States (U.S.
PA
        corporation)
                                  20000627
       us 6080778
PΙ
        us 1998-46235
                                  19980323 (9)
ΑI
        Utility
DT
        Granted
FS
LN.CNT 389
        INCLM: 514/451.000
INCL
        INCLS: 514/543.000
               514/451.000
        NCLM:
NCL
               514/543.000
        NCLS:
        [7]
IC
        ICM: A61K031-35
        ICS: A61K031-235
EXF 514/451; 514/543
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 225 OF 266 USPATFULL
L6
        2000:70424 USPATFULL
AN
        Method of screening for an agent that inhibits mononuclear
TI
        phagocyte-plaque component complex formation
        Giulian, Dana, Houston, TX, United States
ΙN
        Baylor College of Medicine, Houston, TX, United States (U.S.
PA
        corporation)
        US 6071493
US 1996-717551
                                  20000606
PΙ
                                  19960920 (8)
ΑI
        Utility
DT
        Granted
FS
LN.CNT 2660
INCL
        INCLM: 424/009.100
        INCLS: 424/009.200; 435/007.210; 435/007.800; 436/063.000; 436/501.000;
                436/503.000; 436/504.000
        NCLM:
                424/009.100
NCL
                424/009.200; 435/007.210; 435/007.800; 436/063.000; 436/501.000;
        NCLS:
                436/503.000; 436/504.000
        [7]
IC
        ICM: A61K049-00
        ICS: G01N033-567; G01N033-566
        435/6; 435/7.1; 435/7.2; 435/7.8; 435/40.5; 435/40.51; 435/40.52;
 EXF
        436/518; 436/528; 436/531; 436/63; 436/501; 436/503-504; 424/9.1; 424/9.2; 424/9.3; 424/9.321; 424/9.322
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 226 OF 266 USPATFULL
 L6
        2000:47341 USPATFULL
 ΑN
        Methods of treating neurodegenerative disorders using protease
 TI
        inhibitors
        McDonald, Ian Alexander, San Diego, CA, United States
 IN
        Albrecht, Elisabeth, San Diego, CA, United States
        Munoz, Benito, San Diego, CA, United States
        SIBIA Neurosciences Inc., La Jolla, CA, United States (U.S. corporation)
 PA
                                  20000418
        us 6051684
 PΙ
                                  19950517
        us 1995-442786
 ΑI
        Continuation of Ser. No. US 1995-369422, filed on 6 Jan 1995, now
 RLI
        patented, Pat. No. US 5804560
 DT
        Utility
        Granted
 FS
```

```
LN.CNT 3373
        INCLM: 530/331.000
INCL
        INCLS: 514/018.000; 514/019.000
        NCLM: 530/331.000
NCL
IC
        [7]
        ICM: C07K005-08
        514/18; 514/19; 530/331
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 227 OF 266 USPATFULL
L6
        2000:37839 USPATFULL
AN
        Tyramine compounds and their neuronal effects
TI
       Giulian, Dana J., Houston, TX, United States
Baylor College of Medicine, Houston, TX, United States (U.S.
ΙN
PA
        corporation)
                                   20000328
        us 6043283
PΙ
                                   19970606 (8)
        us 1997-870967
ΑI
        Continuation-in-part of Ser. No. US 1996-717551, filed on 20 Sep 1996
RLI
DT
        Utility
        Granted
FS
LN.CNT 3153
        INCLM: 514/617.000
INCL
        NCLM: 514/617.000
NCL
IC
        [7]
        ICM: A61K031-165
        514/152; 514/617
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 228 OF 266 USPATFULL
L6
AN
        2000:18243 USPATFULL
ΤI
        Neurturin receptor
        Klein, Robert D., Palo Alto, CA, United States
Rosenthal, Arnon, Burlingame, CA, United States
IN
        Hynes, Mary A., San Mateo, CA, United States
Genentech, Inc., United States (U.S. corporation)
US 6025157 20000215
PA
PΙ
                                   19971024 (8)
        us 1997-957063
AΙ
                              19970218 (60)
        us 1997-38839P
PRAI
                              19970609 (60)
        US 1997-49818P
DT
        Utility
FS
        Granted
LN.CNT 5116
INCL
        INCLM: 435/069.100
        INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.100; 536/023.500
                435/069.100
NCL
        NCLM:
                435/320.100; 435/325.000; 536/023.100; 536/023.500
        NCLS:
        [7]
TC
        ICM: C12P021-06
        ICS: C12N015-00; C07H021-02; C07H021-04 536/23.5; 536/23.1; 435/325; 435/320.1; 435/69.1; 800/8
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 229 OF 266 USPATFULL
L6
ΑN
        2000:10013 USPATFULL
        Methods and compositions for monitoring cellular processing of beta-
ΤI
           ***amyloid***
                          precursor protein
        Seubert, Peter A., South San Francisco, CA, United States
IN
        Schenk, Dale B., Pacifica, CA, United States
        Fritz, Lawrence C., San Francisco, CA, United States
        Elan Pharmaceuticals, South San Franciso, CA, United States (U.S.
PΑ
        corporation)
        US 6018024
                                    20000125
PΙ
                                   19970501 (8)
ΑI
        us 1997-846444
        Division of Ser. No. US 1995-440423, filed on 12 May 1995, now patented,
RLI
        Pat. No. US 5721130 which is a division of Ser. No. US 1992-965971,
        filed on 26 Oct 1992, now patented, Pat. No. US 5441870 which is a
        continuation-in-part of Ser. No. US 1992-868949, filed on 15 Apr 1992,
        now abandoned
DT
        Utility
        Granted
FS
LN.CNT 1052
        INCLM: 530/350.000
INCL
NCL
        NCLM: 530/350.000
IC
        [6]
        ICM: C07K002-00
        ICS: C07K014-47
```

```
530/350; 530/395; 514/ 514/21; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 230 OF 266 USPATFULL
L6
        2000:9876 USPATFULL
AN
        Peptide, peptide analog and amino acid analog protease inhibitors
TI
       Munoz, Benito, San Diego, CA, United States
IN
        McDonald, Ian A., San Diego, CA, United States
        Albrecht, Elisabeth, San Diego, CA, United States
        Sibia Neurosciences, Inc., La Jolla, CA, United States (U.S.
PA
        corporation)
        us 6017887
                                   20000125
PΙ
                                   19950518 (8)
        us 1995-443931
ΑI
        Continuation of Ser. No. US 1995-403420, filed on 13 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-369422, filed on 6 Jan 1995,
RLI
        now patented, Pat. No. US 5804560
DT
        Utility
        Granted
FS
LN.CNT 3617
        INCLM: 514/019.000
INCL
        INCLS: 562/575.000; 570/123.000; 514/724.000
               514/019.000
NCL
               514/724.000; 562/575.000; 570/123.000
        NCLS:
        [6]
IC
        ICM: A61K038-05
        514/18; 514/19; 562/575; 530/331
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 231 OF 266 USPATFULL
L6
        2000:7380 USPATFULL
AN
        Peptide and peptide analog protease inhibitors
TI
        McDonald, Ian Alexander, Šan Diego, CA, United States
Albrecht, Elisabeth, San Diego, CA, United States
IN
        Munoz, Benito, San Diego, CA, United States
        Sibia Neurosciences, Inc., La Jolla, CA, United States (U.S.
PA
        corporation)
                                   20000118
PΙ
        us 6015879
                                   19950517 (8)
        us 1995-442662
ΑI
        Continuation of Ser. No. US 1995-369422, filed on 6 Jan 1995, now
RLI
        patented, Pat. No. US 5804560
DT
        Utility
FS
        Granted
LN.CNT 3336
        INCLM: 530/331.000
INCLS: 514/018.000; 514/019.000
INCL
        NCLM:
                530/331.000
NCL
        [6]
IC
        ICM: A61K038-06
EXF
        514/18; 514/19
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 232 OF 266 USPATFULL
L6
        1999:166965 USPATFULL
ΑN
        Protein sequences of serrate gene products Ish-Horowicz, David, Oxford, United Kingdom
TI
IN
        Henrique, Domingos Manuel Pinto, Oxford, United Kingdom
        Lewis, Julian Hart, Oxford, United Kingdom
        Myat, Anna Mary, Oxford, United Kingdom
        Fleming, Robert J., Rochester, NY, United States
Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
Mann, Robert S., Hamden, CT, United States
        Gray, Grace E., New Haven, CT, United States
        Imperial Cancer Research Technology, Ltd., London, United Kingdom
PA
        (non-U.S. corporation)
        Yale University, New Haven, CT, United States (U.S. corporation)
                                    19991221
        us 6004924
PΙ
        us 1996-611729
                                    19960306 (8)
ΑI
        Continuation-in-part of Ser. No. US 1995-400159, filed on 7 Mar 1995
RLI
        which is a continuation-in-part of Ser. No. US 1994-255102, filed on 7
        Jun 1994, now abandoned which is a continuation of Ser. No. US
        1993-121979, filed on 14 Sep 1993, now abandoned which is a continuation
        of Ser. No. US 1991-808458, filed on 11 Dec 1991, now abandoned
DT
        Utility
FS
        Granted
LN.CNT 6539
        INCLM: 514/002.000
INCL
```

```
INCLS: 514/013.000; 51 15.000; 530/300.000; 530/326.0
                                                                       530/328.000;
               530/350.000
               514/002.000
NCL
       NCLM:
               514/013.000; 514/015.000; 530/300.000; 530/326.000; 530/328.000;
       NCLS:
               530/350.000
IC
        [6]
       ICM: A01N037-18
       ICS: A61K037-00: C07K014-00
        530/300; 530/326; 530/328; 530/350; 514/15; 514/13; 514/2
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 233 OF 266 USPATFULL 1999:163707 USPATFULL
L6
AN
       Clioquinol for the treatment of Alzheimer's disease
ΤI
       Gerolymatos, Panayotis N., Kryoneri Attikis, Greece
ΙN
       P.N. Gerolymatos S.A., Kryoneri Attikis, Greece (non-U.S. corporation)
PA
                                 19991214
       us 6001852
PΙ
       us 1998-23544
                                 19980213 (9)
ΑI
       Continuation-in-part of Ser. No. WO 1997-IB983, filed on 8 Aug 1997
RLI
       GR 1996-960100286
                             19960813
PRAI
DT
       Utility
        Granted
FS
LN.CNT 1170
        INCLM: 514/311.000
INCL
               514/052.000
        INCLS:
               514/311.000
NCL
        NCLM:
        NCLS:
               514/052.000
IC
        [6]
        ICM: A61K031-70
        ICS: A61K031-47
        514/311; 514/52
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 234 OF 266 USPATFULL
L6
        1999:155706 USPATFULL
AN
        Pharmaceutical compositions comprising clioquinol in combination with
TI
        vitamin B12 and therapeutic and prophylactic uses thereof
        Gerolymatos, Panayotis N., Kryoneri Attikis, Greece
IN
        P.N. Gerolymatos S.A., Kryoneri Attikis, Greece (non-U.S. corporation)
PA
ΡI
        us 5994323
                                  19991130
                                  19980213 (9)
        us 1998-23542
ΑI
PRAI
        GR 1997-970100507
                             19971231
DT
        Utility
FS
        Granted
LN.CNT 1039
        INCLM: 514/052.000
INCL
        INCLS: 514/305.000; 514/306.000; 514/308.000
               514/052.000
NCL
               514/305.000; 514/306.000; 514/308.000
        NCLS:
IC
        [6]
        ICM: A61K031-70
        ICS: A61K031-44; A61K031-47
514/52; 514/305; 514/306; 514/308
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 235 OF 266 USPATFULL
L6
        1999:136966 USPATFULL
ΑN
        Diagnostic method for detecting Alzheimer's disease in living patients
TI
        Davies-Heerema, Theresa A., Boston, MA, United States
Simons, Elizabeth R., West Newton, MA, United States
IN
        Trustees of Boston University, Boston, MA, United States (U.S.
PA
        corporation)
ΡI
        us 5976817
                                  19991102
        us 1996-742830
                                  19961031 (8)
ΑI
        Utility
DT
FS
        Granted
LN.CNT 826
        INCLM: 435/007.210
INCL
        INCLS: 435/007.940; 435/007.950; 436/503.000; 436/519.000; 436/811.000
NCL
               435/007.210
        NCLS: 435/007.940; 435/007.950; 436/503.000; 436/519.000; 436/811.000
IC
        [6]
        ICM: G01N033-53
        435/6; 435/7.1; 435/7.2; 435/7.21; 435/7.24; 435/7.9; 435/7.92
EXF
        435/7.94; 435/7.95; 435/287.2; 435/287.3; 436/5.8; 436/5.9; 436/536;
        436/538; 436/501; 436/503; 436/63; 436/811
```

```
CAS INDEXING IS AVAILABLE FOR ____IS PATENT.
     ANSWER 236 OF 266 USPATFULL
L6
        1999:132524 USPATFULL
AN
        Diagnostic assay for Alzheimer's disease: assessment of A.beta.
TI
        abnormalities
        Tanzi, Rudolph E., Canton, MA, United States
IN
        Bush, Ashley I., Somerville, MA, United States
        Moir, Robert D., Boston, MA, United States
        The General Hospital Corporation, Boston, MA, United States (U.S.
PA
        corporation)
        us 5972634
                                     19991026
PΙ
        wo 9612544
                      19960502
                                     19970804 (8)
        us 1997-817423
AΤ
                                     19941019
        wo 1994-US11895
                                     19970804
                                                PCT 371 date
                                     19970804 PCT 102(e) date
DT
        Utility
        Granted
FS
LN.CNT 2476
        INCLM: 435/007.940
INCL
        INCLS: 435/007.100; 435/007.900; 435/007.920; 435/007.950; 435/975.000;
                 436/525.000; 436/164.000; 436/172.000
                435/007.940
        NCLM:
NCL
                435/007.100; 435/007.900; 435/007.920; 435/007.950; 435/975.000; 436/164.000; 436/172.000; 436/525.000
        NCLS:
IC
        [6]
        ICM: G01N033-53
        435/7.1; 435/7.92; 435/7.94; 435/7.95; 435/975; 435/7.9; 436/525;
EXF
        436/164; 436/172; 436/63
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 237 OF 266 USPATFULL
L6
        1999:128716 USPATFULL
AN
        Peptide, peptide analog and amino acid analog protease inhibitors
TI
        Munoz, Benito, San Diego, CA, United States
McDonald, Ian A., San Diego, CA, United States
Albrecht, Elisabeth, San Diego, CA, United States
SIBIA Neurosciences, Inc., La Jolla, CA, United States (U.S.
TN
PA
        corporation)
        us 5969100
                                     19991019
PΙ
                                     19950313 (8)
        us 1995-403420
ΑI
        Continuation-in-part of Ser. No. US 1995-369422, filed on 6 Jan 1995,
RLI
        now patented, Pat. No. US 5804560
DT
        Utility
FS
        Granted
LN.CNT 3687
        INCLM: 530/331.000
INCL
                 514/019.000; 514/018.000; 562/575.000
        INCLS:
NCL
         NCLM:
                 530/331.000
                 562/575.000
        NCLS:
         [6]
IC
        ICM: A61K038-06
         514/18; 514/19; 530/331; 562/575
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
      ANSWER 238 OF 266 USPATFULL
         1999:124950 USPATFULL
AN
        N-(aryl/heteroaryl) amino acid esters, pharmaceutical compositions comprising same, and methods for inhibiting .beta.- ***amyloid***
TI
         peptide release and/or its synthesis by use of such compounds
         Audia, James E., Indianapolis, IN, United States
IN
         Folmer, Beverly K., Newark, DE, United States
         John, Varghese, San Francisco, CA, United States
         Latimer, Lee H., Oakland, CA, United States
         Nissen, Jeffrey S., Indianapolis, IN, United States
        Reel, Jon K., Carmel, IN, United States
Thorsett, Eugene D., Moss Beach, CA, United States
Whitesitt, Celia A., Greenwood, IN, United States
         Athena Neurosciences, Inc., United States (U.S. corporation)
 PA
         us 5965614
                                     19991012
PΙ
         us 1997-975977
                                     19971121 (8)
 ΑI
         US 1996-104593P
                                19961122 (60)
 PRAI
 DT
         Utility
 FS
         Granted
 LN.CNT 2939
```

```
INCL
        INCLM: 514/538.000
        INCLS: 514/508.000; 560, 43.000; 560/035.000
NCL
        NCLM:
               514/538.000
               514/508.000; 560/035.000; 560/043.000
        NCLS:
IC
        [6]
        ICM: A01N037-12
        ICS: A01N037-52: C07C229-28
        514/538; 514/508; 560/43; 560/35
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 239 OF 266 USPATFULL
        1999:121321 USPATFULL
AN
TI
        Peptide and peptide analog protease inhibitors
       McDonald, Ian Alexander, San Diego, CA, United States
Albrecht, Elisabeth, San Diego, CA, United States
IN
       Munoz, Benito, San Diego, CA, United States
Rowe, Blake Alan, San Diego, CA, United States
       Siegel, Robert Steven, San Diego, CA, United States
Wagner, Steven Lee, Del Mar, CA, United States
        SIBIA Neurosciences, Inc., La Jolla, CA, United States (U.S.
PA
        corporation)
PΙ
        us 5962419
                                  19991005
ΑI
        us 1995-442514
                                  19950517 (8)
        Continuation of Ser. No. US 1995-369422, filed on 6 Jan 1995, now
RLI
        patented, Pat. No. US 5804560
DT
        Utility
FS
        Granted
LN.CNT
        3237
        INCLM: 514/019.000
INCL
        INCLS: 514/018.000; 530/331.000; 562/575.000
NCL
               514/019.000
        NCLM:
               514/018.000; 530/331.000; 562/575.000
        NCLS:
IC
        [6]
        ICM: A61K038-05
        514/18; 514/19
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 240 OF 266 USPATFULL
L6
        1999:99548 USPATFULL
ΑN
TI
        Assays for detecting .beta.-secretase
        Anderson, John P., San Francisco, CA, United States
·IN
        Jacobson-Croak, Kirsten L., San Bruno, CA, United States
        Sinha, Sukanto, San Francisco, CA, United States
        Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        us 5942400
us 1996-659984
PΙ
                                   19990824
        US 1996-659984 19960607 (8)
Continuation-in-part of Ser. No. US 1995-485152, filed on 7 Jun 1995 And
ΑI
RLI
        a continuation-in-part of Ser. No. US 1995-480498, filed on 7 Jun 1995,
        now patented, Pat. No. US 5744346
        Utility
DT
FS
        Granted
LN.CNT 2312
INCL
        INCLM: 435/007.100
        INCLS: 435/023.000; 435/961.000; 436/063.000; 436/161.000
NCL
        NCLM:
               435/007.100
               435/023.000; 435/961.000; 436/063.000; 436/161.000
        NCLS:
IC
        [6]
        ICM: G01N033-53
        435/7.1; 435/7.2; 435/23; 435/325; 435/961; 436/515; 436/516; 436/161;
EXF
        436/63
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 241 OF 266 USPATFULL
        1999:85233 USPATFULL
AN
TI
        Treatment and prevention of neurodegenerative diseases using modulators
        of Fe65
IN
        Sabo, Shasta, New York, NY, United States
        Buxbaum, Joseph D., New York, NY, United States
        Greengard, Paul, New York, NY, United States
PA
        The Rockefeller University, New York, NY, United States (U.S.
        corporation)
PT
        us 5928882
                                  19990727
       US 1997-957660
ΑI
                                  19971024 (8)
DT
        Utility
FS
        Granted
```

```
LN.CNT 466
INCL
       INCLM: 435/007.210
       INCLS: 435/007.920; 435/070.100; 435/325.000; 435/350.000; 436/518.000;
              436/536.000
              435/007.210
NCL
       NCLM:
       NCLS:
              435/007.920; 435/070.100; 435/325.000; 435/350.000; 436/518.000;
              436/536.000
IC
       [6]
       ICM: G01N033-55
EXF
       435/4; 435/7.1; 435/7.21; 435/7.92; 435/7.93; 435/7.94; 435/7.95;
       435/325; 435/365; 435/366; 435/440; 435/455; 435/465; 435/70.1; 435/350;
       436/518; 436/501; 436/536
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 242 OF 266 USPATFULL
L6
       1999:27850 USPATFULL
ΑN
TI
       Transgenic mice expressing APP-Swedish mutation develop progressive
       neurologic disease
       Hsiao, Karen, North Oaks, MN, United States
IN
       Borchelt, David R., Baltimore, MD, United States
       Sisodia, Sangram S., Baltimore, MD, United States
PA
       Johns Hopkins University, Baltimore, MD, United States (U.S.
       corporation)
       Regents of the University of Minnesota, Minneapolis, MN, United States
       (U.S. corporation)
       ùs 5877399
PΙ
                                 19990302
                                19960617 (8)
ΑI
       us 1996-664872
       Continuation-in-part of Ser. No. US 1996-644691, filed on 10 May 1996,
RLI
       now abandoned which is a continuation of Ser. No. US 1994-189064, filed
       on 27 Jan 1994
       Utility
DT
FS
       Granted
LN.CNT
       2823
       INCLM: 800/002.000
INCL
       INCLS: 800/DIG.001; 424/009.200; 935/060.000
NCL
              800/003.000
       NCLS:
              424/009.200; 800/009.000; 800/012.000
IC
       [6]
       ICM: C12N005-00
       ICS: C12N015-00; A61K049-00
       800/2; 800/DIG.1; 424/9.2; 435/320.1; 536/23.1; 935/60
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 243 OF 266 USPATFULL
       1999:22082 USPATFULL
AN
       Methods of treating neurodegenerative disorders using protease
TI
       inhibitors
ΙN
       Munoz, Benito, San Diego, CA, United States
       McDonald, Ian A., San Diego, CA, United States
       Albrecht, Elisabeth, San Diego, CA, United States
       Sibia Neurosciences, Inc., La Jolla, CA, United States (U.S.
PA
       corporation)
                                 19990216
PΙ
       US 5872101
                                19950518 (8)
       US 1995-444361
ΑI
       Continuation of Ser. No. US 1995-403420, filed on 13 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-369422, filed on 6 Jan 1995
RLI
TC
       Utility
FS
       Granted
LN.CNT 3945
       INCLM: 514/018.000
INCL
       INCLS: 514/018.000; 530/331.000; 562/575.000; 562/562.000; 562/445.000;
               562/567.000
NCL
       NCLM:
              514/018.000
              530/331.000; 562/445.000; 562/562.000; 562/567.000; 562/575.000
       NCLS:
IC
       [6]
       ICM: A61K038-05
       514/18; 514/19; 530/331; 562/575; 562/562; 562/445; 562/567
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 244 OF 266 USPATFULL
L6
AN
       1999:18950 USPATFULL
TI
       Nucleotide and protein sequences of the serrate gene and methods based
       thereon
IN
       Ish-Horowicz, David, Oxford, England
       Henrique, Domingos Manuel Pinto, Oxford, England
       Lewis, Julian Hart, Oxford, England
```

```
Myat, Anna Mary, Oxfor England
Fleming, Robert J., Robertster, NY, United States
Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
       Mann, Robert S., Hamden, CT, United States
       Gray, Grace E., New Haven, CT, United States
        Imperial Cancer Research Technology, Ltd., London, England (non-U.S.
PA
        Yale University, Haven, CT, United States (U.S. corporation)
US 5869282 19990209
PΙ
        US 1995-400159 19950307 (8)
Continuation-in-part of Ser. No. US 1994-255102, filed on 7 Jun 1994
ΑI
RLI
        now abandoned which is a continuation of Ser. No. US 1993-121979, filed
        on 14 Sep 1993, now abandoned which is a continuation of Ser. No. US
        1991-808458, filed on 11 Dec 1991, now abandoned
        Utility
        Granted
LN.CNT 5411
        INCLM: 435/069.100
INCL
        INCLS: 435/325.000; 435/252.300; 435/320.100; 536/023.100; 536/024.300;
                530/300.000; 530/350.000
NCL
        NCLM:
                435/069.100
                435/252.300; 435/320.100; 435/325.000; 530/300.000; 530/350.000; 536/023.100; 536/024.300
        NCLS:
        [6]
IC
        ICM: C12P021-00
        ICS: C12N015-00; C07H017-00; C07K014-00
        536/23.1; 536/24.3; 435/69.1; 435/320.1; 435/240.1; 435/252.3; 435/325;
EXF
        530/300; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 245 OF 266 USPATFULL 1999:12911 USPATFULL
16
AN
        Methods of treating neurodegenerative disorders using protease
TI
        inhibitors
        Munoz, Benito, San Diego, CA, United States
        McDonald, Ian A., San Diego, CA, United States
        Albrecht, Elisabeth, San Diego, CA, United States
        Sibia Neurosciences, Inc., La Jolla, CA, United States (U.S.
        corporation)
        US 5863902
US 1995-444912
                                   19990126
PΙ
                                   19950518 (8)
ΑI
        Continuation of Ser. No. US 1995-403420, filed on 13 Mar 1995 which is a
RLI
        continuation-in-part of Ser. No. US 1995-369422, filed on 6 Jan 1995
DT
        Utility
        Granted
LN.CNT 3888
        INCLM: 514/019.000
INCL
        INCLS: 530/331.000; 562/575.000; 562/545.000; 514/018.000
NCL
        NCLM:
                514/019.000
                514/018.000; 530/331.000; 562/545.000; 562/575.000
        NCLS:
IC
        [6]
        ICM: A61K038-05
        514/18; 514/19; 530/331
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 246 OF 266 USPATFULL
L6
        1998:157599 USPATFULL
Α'n
        Transgenic rodents harboring APP allele having swedish mutation
TI
        McLonlogue, Lisa C., San Francisco, CA, United States
Zhao, Jun, San Diego, CA, United States
Athena Neurosciences, South San Francisco, CA, United States (U.S.
IN
PA
        corporation)
        us 5850003
PΙ
                                    19981215
        us 1997-785943
                                   19970122 (8)
ΑI
        Continuation of Ser. No. US 1993-148211, filed on 1 Nov 1993, now
RLI
        patented, Pat. No. US 5612486 which is a continuation-in-part of Ser.
        No. US 1993-143697, filed on 27 Oct 1993, now patented, Pat. No. US
        5604102
DT
        Utility
        Granted
LN.CNT 1766
        INCLM: 800/002.000
INCL
        INCLS: 800/DIG.001; 935/062.000
                800/009.000
NCL
        NCLM:
        NCLS:
                800/012.000; 800/014.000; 800/018.000
IC
        [6]
```

DT

FS

TN

PA

```
ICM: C12N005-00
       ICS: C12N015-00
EXF
       800/2; 800/DIG.1; 935/62
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 247 OF 266 USPATFULL
       1998:157595 USPATFULL
ΑN
       Transgenic non-human mice expressing Flag-APP-C100 protein develop
TI
       alzheimer's disease brain morphology and behavior
       Neve, Rachael L., Belmont, MA, United States
Berger-Sweeney, Joanne, Natick, MA, United States
IN
       The McLean Hospital Corporation, Belmont, MA, United States (U.S.
PA
       corporation)
       Wellesley College, Wellesley, MA, United States (U.S. corporation)
       US 5849999
                                 19981215
PΙ
ΑI
       US 1996-729345
                                 19961016 (8)
       Utility
DT
FS
       Granted
LN.CNT 899
       INCLM: 800/002.000
INCL
       INCLS: 800/DIG.001; 424/009.100; 435/172.300; 935/060.000
NCL
       NCLM:
              800/003.000
       NCLS:
              424/009.100; 800/012.000; 800/025.000
TC
       [6]
       ICM: C12N005-00
       ICS: C12N015-00; A61K049-00
       800/2; 800/DIG.1; 935/60; 435/172.3; 435/320.1; 536/23.1; 424/9.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 248 OF 266 USPATFULL
L6
       1998:157584 USPATFULL
ΑN
       Rat comprising straight filaments in its brain
TI
       Trojanowski, John Q., Philadelphia, PA, United States
ΙN
       Lee, Virginia M.-Y., Philadelphia, PA, United States
       Shin, Ryong-Woon, Fukuoka, Japan
PA
       Trustees of the University of Pennsylvania, Philadelphia, PA, United
       States (U.S. corporation)
       us 5849988
PΙ
                                 19981215
       US 1994-261810
ΑI
                                 19940617 (8)
       Utility
DT
       Granted
FS
LN.CNT 1061
       INCLM: 800/002.000
INCL
       INCLS: 800/DIG.004; 800/DIG.005; 435/172.300; 424/009.200; 530/324.000;
               530/352.000; 530/839.000
NCL
       NCLM:
              800/012.000
              424/009.200; 424/682.000; 424/685.000; 514/002.000; 530/324.000; 530/352.000; 530/839.000
       NCLS:
IC
       [6]
       ICM: C12N005-00
       ICS: C12N015-00; A61K049-00; A61K038-00
       800/2; 800/DIG.5; 800/DIG.4; 435/172.3; 424/9.2; 530/350; 530/324;
EXF
       530/352; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 249 OF 266 USPATFULL
       1998:144072
                    USPATFULL
ΑN
       Methods and compositions for the detection of soluble .beta.-
TI
         ***amyloid***
                          peptide
IN
       Schenk, Dale B., Pacifica, CA, United States
       Schlossmacher, Michael G., Vienna, Austria
       Selkoe, Dennis J., Jamaica Plain, MA, United States
       Seubert, Peter A., South San Francisco, CA, United States
       Vigo-Pelfrey, Carmen, Mountain View, CA, United States
PA
       Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
       corporation)
       Eli Lilly and Company, Indianapolis, IN, United States (U.S.
       corporation)
       Brigham and Women's Hospital, Boston, MA, United States (U.S.
       corporation)
PΙ
       us 5837672
                                 19981117
ΑI
       us 1995-456347
                                 19950601 (8)
       Division of Ser. No. US 1995-437067, filed on 9 May 1995, now patented,
RLI
       Pat. No. US 5593846 And a continuation-in-part of Ser. No. US
       1992-911647, filed on 10 Jul 1992, now abandoned
DT
       Utility
```

```
Granted
LN.CNT 1445
        INCLM: 514/002.000
INCL
        INCLS: 514/002.000; 514/042.000; 514/076.900; 514/222.200; 424/520.000; 435/007.900; 435/007.200; 436/518.000; 436/811.000
        NCLM:
                514/002.000
NCL
                424/520.000; 435/007.200; 435/007.900; 436/518.000; 436/811.000; 514/042.000; 514/169.000; 514/222.200
        NCLS:
IC
        [6]
        ICM: A61K031-00
        ICS: A61K038-00 435/7.9; 435/4; 435/7.8; 435/6; 435/7.1; 435/7.2; 435/7.4; 436/518;
EXF
        436/547; 436/548; 436/63; 436/811; 424/9.1; 424/184.1; 424/277.1; 424/520; 514/2; 514/42; 514/169; 514/222.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 250 OF 266 USPATFULL
L6
        1998:115560 USPATFULL
ΑN
        Methods and compositions for binding tau and MAP2c proteins
TI
        Strittmatter, Warren J., Durham, NC, United States
Roses, Allen D., Durham, NC, United States
Goedert, Michel, Cambridge, England
Weisgraber, Karl H., Walnut Creek, CA, United States
IN
        Saunders, Ann M., Durham, NC, United States
        Schmechel, Donald E., Durham, NC, United States
        Duke University, Durham, NC, United States (U.S. corporation)
PA
                                     19980922
        us 5811243
PΙ
                                     19961025 (8)
        us 7402325
ΑI
                                     287218, filed on 8 Aug 1994 which is a
        Division of Ser. No.
RLI
                                                  114910, filed on 31 Aug 1993, now
        continuation-in-part of Ser. No.
        abandoned
DT
        Utility
        Granted
FS
LN.CNT 1122
INCL
         INCLM: 435/007.100
         INCLS: 530/350.000
                435/007.100
NCL
         NCLM:
         NCLS: 530/350.000
IC
         [6]
         ICM: C12Q001-00
         ICS: G01N033-53; C07K014-00
         530/350; 435/7.1
FXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 251 OF 266 USPATFULL
L6
         1998:108391 USPATFULL
AN
         Peptide and peptide analog protease inhibitors
TI
         McDonald, Ian Alexander, San Diego, CA, United States
Albrecht, Elisabeth, San Diego, CA, United States
IN
         Munoz, Benito, San Diego, CA, United States
         SIBIA Neurosciences, Inc., La Jolla, CA, United States (U.S.
 PA
         corporation)
                                     19980908
PΙ
         us 5804560
                                     19950106 (8)
         us 1995-369422
ΑI
DT
         Utility
         Granted
 FS
LN.CNT 3259
         INCLM: 514/019.000
 INCL
         INCLS: 562/575.000
                 514/019.000
 NCL
         NCLM:
                 562/575.000
         NCLS:
 IC
         [6]
         ICM: A61K038-05
         514/18; 514/19; 562/575
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 252 OF 266 USPATFULL
 L6
 AN
         1998:68773 USPATFULL
         Methods of screening for compounds which inhibit soluble .beta.-
 TI
            ***amyloid*** peptide production
         Schlossmacher, Michael G., Vienna, Austria
 IN
         Selkoe, Dennis J., Jamaica Plain, MA, United States
         Athena Neurosciences, South San Francisco, CA, United States (U.S.
 PA
         corporation)
         Eli Lilly and Company, Indianapolis, IN, United States (U.S.
```

corporation)

```
9980616
PΙ
       US 5766846
                                  9930617 (8)
ΑI
       US 1993-79511
       Division of Ser. No. US 1992-965972, filed on 26 Oct 1992, now abandoned.
RLI
       which is a continuation-in-part of Ser. No. US 1992-911647, filed on 10
       Jul 1992, now abandoned
DT
       Utility
FS
       Granted
LN.CNT 1465
INCL
       INCLM: 435/006.000
       INCLS: 435/007.100; 435/007.200; 435/007.210; 435/041.000; 435/069.100;
               435/007.920; 435/007.940
       NCLM:
               435/006.000
NCL
               435/007.100; 435/007.200; 435/007.210; 435/007.920; 435/007.940;
       NCLS:
               435/041.000; 435/069.100
        [6]
IC
       ICM: G01N033-53
       435/6; 435/7.1; 435/7.2; 435/7.21; 435/29; 435/41; 435/69.1; 435/70.1; 435/70.3; 435/7.92; 435/7.94
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 253 OF 266 USPATFULL
       1998:45086 USPATFULL
AN
TI
        .beta.-secretase
       Chrysler, Susanna M. S., San Bruno, CA, United States
IN
       Sinha, Sukanto, San Francisco, CA, United States
       Keim, Pamela S., San Mateo, CA, United States
       Anderson, John P., San Francisco, CA, United States
Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
PΙ
       us 5744346
                                  19980428
       us 1995-480498
                                 19950607 (8)
ΑI
       Utility
DT
FS
        Granted
LN.CNT 689
        INCLM: 435/226.000
INCL
        INCLS: 435/219.000; 435/212.000
               435/226.000
NCL
        NCLM:
               435/212.000; 435/219.000
        NCLS:
IC
        [6]
        ICM: C12N009-64
        ICS: C12N009-50: C12N006-48
        435/226; 435/219; 435/212
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 254 OF 266 USPATFULL
L6
        1998:19603 USPATFULL
AN
          ***Antibodies***
                              and fragments thereof which bind the
ΤI
        carboxyl-terminus of an amino-terminal fragment of .beta.APP
        Seubert, Peter A., South San Francisco, CA, United States
IN
        Schenk, Dale B., Pacifica, CA, United States
        Fritz, Lawrence C., San Francisco, CA, United States
        Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
PA
        corporation)
        Eli Lilly and Company, Indianapolis, IN, United States (U.S.
       corporation)
US 5721130
                                  19980224
PΙ
        US 1995-440423
                                  19950512 (8)
ΑI
        Division of Ser. No. US 1992-965971, filed on 26 Oct 1992, now patented,
RLI
        Pat. No. US 5441870 which is a continuation-in-part of Ser. No. US
        1992-868949, filed on 15 Apr 1992, now abandoned
DT
        Utility
        Granted
FS
LN.CNT 1042
INCL
        INCLM: 435/240.270
        INCLS: 435/070.210; 530/387.100; 530/387.900; 530/388.100; 530/389.100;
               530/391.100; 530/391.300
               435/332.000
NCL
        NCLM:
               435/070.210; 435/326.000; 435/331.000; 530/387.100; 530/387.900;
        NCLS:
               530/388.100; 530/389.100; 530/391.100; 530/391.300
IC
        [6]
        ICM: C12N005-12
        ICS: A61K039-395
        530/387.1; 530/387.9; 530/388.1; 530/389.1; 530/391.1; 530/391.3; 435/70.21; 435/240.27; 436/547; 436/548
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
ANSWER 255 OF 266 USPAT
L6
AN
        97:123343 USPATFULL
                           precursor proteins and method of using same to assess
          ***Amyloid***
TI
        agents which down-regulate formation of .beta.- ***amyloid***
       Vitek, Michael Peter, East Norwich, NY, United States
IN
        Jacobsen, Jack Steven, Ramsey, NJ, United States
        American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PA
                                  19971230
PΙ
        us 5703209
                                  19950605 (8)
ΑI
        us 1995-464248
       Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
RLI
        now abandoned
DT
        Utility
FS
        Granted
       1937
LN.CNT
        INCLM: 530/350.000
INCL
        INCLS: 530/539.000; 514/012.000; 435/069.100; 435/172.300
NCL
               530/350.000
               435/069.100; 530/839.000
        NCLS:
IC
        [6]
        ICM: C07K014-435
        ICS: C07K014-47; C12N015-12
        435/69.1; 435/172.3; 514/2; 514/12; 530/350; 530/839
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 256 OF 266 USPATFULL
L6
        97:112314 USPATFULL
AN
                                                 precursor proteins
                                ***amyloid***
        Method of detecting
TI
        Vitek, Michael Peter, East Norwich, NY, United States
IN
        Jacobsen, Jack Steven, Ramsey, NJ, United States
American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PA
                                  19971202
        us 5693478
us 1995-464247
PΙ
                                  19950605 (8)
ΑI
        Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a
RLI
        continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
        now abandoned
        Utility
DT
FS
        Granted
LN.CNT 1970
        INCLM: 435/007.100
INCL
        INCLS: 435/006.000; 435/007.900; 435/007.920; 435/007.940; 435/007.950;
                436/518.000
               435/007.100
NCL
        NCLM:
                435/006.000; 435/007.900; 435/007.920; 435/007.940; 435/007.950;
        NCLS:
                436/518.000
IC
        [6]
        ICM: G01N033-53
        435/6; 435/7.1; 435/7.9; 435/7.92; 435/7.94; 435/7.95; 435/975;
EXF
        435/70.1; 436/518
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 257 OF 266 USPATFULL
L6
        97:70918 USPATFULL
ΑN
                            precursor proteins and method of using same to assess
          ***Amyloid***
TI
        agents which down-regulate formation of .beta.- ***amyloid***
                                                                                peptide
        Vitek, Michael Peter, East Norwich, NY, United States
ΙN
        Jacobsen, Jack Steven, Ramsey, NJ, United States
        American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PA
                                   19970812
        us 5656477
PΙ
        us 1993-123659
                                   19930920 (8)
AΙ
        Continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
RLI
        now abandoned
DT
        Utility
        Granted
FS
LN.CNT 2040
        INCLM: 435/325.000
INCL
        INCLS: 435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000;
                435/365.100; 435/366.000; 536/023.500; 530/839.000
NCL
        NCLM:
                435/325.000
                435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000; 435/365.100; 435/366.000; 530/839.000; 536/023.500
        NCLS:
IC
        [6]
        ICM: C12N001-15
        ICS: C12N001-21; C12N005-10; C12N015-12
        435/172.3; 435/240.2; 435/252.3; 435/254.11; 435/320.1; 536/23.5;
EXF
        935/79; 530/350; 530/839
```

```
CAS INDEXING IS AVAILABLE FOR TIS PATENT.
L6
     ANSWER 258 OF 266 USPATFULL
       97:65986 USPATFULL
AN
          ***Amyloid***
                          precursor proteins and method of using same to assess
TI
       agents which down-regulate formation of .beta.- ***amyloid*** peptide Vitek, Michael Peter, East Norwich, NY, United States
IN
       Jacobsen, Jack Steven, Ramsey, NJ, United States
American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PA
                                 19970729
        us 5652092
PΙ
        us 1995-462859
                                 19950605 (8)
ΑI
       Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a
RLI
        continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
        now abandoned
        Utility
DT
        Granted
FS
LN.CNT 1970
        INCLM: 435/004.000
INCL
        INCLS: 435/007.100; 435/069.100; 435/172.300; 530/350.000; 530/839.000
               435/006.000
NCL
        NCLM:
               435/007.100; 435/069.100; 530/350.000; 530/839.000
        NCLS:
        [6]
IC
        ICM: C07K014-435
        ICS: C12N001-21; C12N005-10; C12N015-12
        435/6; 435/4; 435/7.1; 435/69.1; 435/172.3; 435/240.2; 435/252.3;
FXF
        435/7.2; 435/254.11; 436/501; 436/811; 530/350; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 259 OF 266 USPATFULL
        97:22926 USPATFULL
ΑN
        Transgenic animals harboring APP allele having swedish mutation
TI
        McConlogue, Lisa C., San Francisco, CA, United States
IN
        Zhao, Jun, San Diego, CA, United States
        Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PΑ
        corporation)
        Eli Lilly and Company, Indianapolis, IN, United States (U.S.
        corporation)
        US 5612486
US 1993-148211
                                  19970318
PΙ
                                  19931101 (8)
ΑI
        Continuation-in-part of Ser. No. US 1993-143697, filed on 27 Oct 1993
RLI
DT
        Utility
        Granted
FS
LN.CNT 1759
INCL
        INCLM: 800/002.000
        INCLS: 435/172.300; 536/023.500; 536/023.100
        NCLM: 800/012.000
NCL
               536/023.100; 536/023.500; 800/018.000
        NCLS:
        [6]
IC
        ICM: C12N015-00
        ICS: C07H021-04
        800/2; 536/23.5
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 260 OF 266 USPATFULL
L6
        97:15968 USPATFULL
ΑN
        Methods and compositions for monitoring cellular processing of beta-
TI
          ***amyloid***
                          precursor protein
        Seubert, Peter A., South San Francisco, CA, United States
TN
        Schenk, Dale B., Pacifica, CA, United States
        Fritz, Lawrence C., San Francisco, CA, United States
        Athena Neurosciences, Inc., South San Francisco, United States (U.S.
PA
        corporation)
        Eli Lilly and Company, Indianapolis, IN, United States (U.S.
        corporation)
                                  19970225
PΙ
        us 5605811
                                  19950512 (8)
        US 1995-440261
ΑI
        Division of Ser. No. US 1992-965971, filed on 26 Oct 1992, now patented,
RLI
        Pat. No. US 5441870 which is a continuation-in-part of Ser. No. US
        1995-868949, filed on 15 Apr 1995, now abandoned
DT
        Utility
        Granted
 FS
 LN.CNT 1012
        INCLM: 435/029.000
 INCL
        INCLS: 435/023.000; 435/069.200; 424/009.200
 NCL
                435/029.000
```

424/009.200; 435/023.000; 435/069.200

NCLS:

```
IC
        [6]
        ICM: C12Q001-02
        435/7.4; 435/23; 435/24; 435/29; 435/41; 435/69.2; 435/184; 424/9.2
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 261 OF 266 USPATFULL
L6
        97:14579 USPATFULL
AN
       • Methods of screening for .beta.- ***amyloid***
                                                                  peptide production
TI
        inhibitors
IN
        McConloque, Lisa C., San Francisco, CA, United States
        Schenk, Dale B., Pacifica, CA, United States
        Seubert, Peter A., South San Francisco, CA, United States
        Sinha, Sukanto, San Francisco, CA, United States
        Zhao, Jun, La Jolla, CA, United States
Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        US 5604102
PΙ
                                    19970218
ΑI
        us 1993-143697
                                    19931027 (8)
        Continuation-in-part of Ser. No. US 1992-965971, filed on 26 Oct 1992,
RLI
        now patented, Pat. No. US 5441870 which is a continuation-in-part of
        Ser. No. US 1992-868949, filed on 15 Apr 1992, now abandoned
DT
        Utility
FS
        Granted
LN.CNT 1288
        INCLM: 435/007.100
INCL
        INCLS: 424/009.200; 435/007.210; 435/172.300; 800/002.000; 530/350.000
NCL
                435/007.100
                424/009.200; 435/007.210; 530/350.000
        NCLS:
        [6]
IC
        ICM: C12N015-00
        ICS: G01N033-53; G01N033-567; A61K049-00 435/6; 435/7.1; 800/2; 530/350; 424/9
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 262 OF 266 USPATFULL
AN
        97:3695 USPATFULL
        Methods for the detection of soluble .beta.- ***amyloid***
                                                                                 peptide
TI
TN
        Schenk, Dale B., Pacifica, CA, United States
        Seubert, Peter A., South San Francisco, CA, United States
Vigo-Pelfrey, Carmen, Mountain View, CA, United States
Athena Neurosciences, South San Francisco, CA, United States (U.S.
PA
        corporation)
        Eli Lilly and Company, Indianapolis, IN, United States (U.S.
        corporation)
        us 5593846
PΙ
                                    19970114
        us 1995-437067
                                    19950509 (8)
ΑI
        Continuation of Ser. No. US 1992-965972, filed on 26 Oct 1992,
RLI
        abandoned which is a continuation-in-part of Ser. No. US 1992-911647,
        filed on 10 Jul 1992, now abandoned
DT
        Utility
FS
        Granted
LN.CNT 1468
        INCLM: 435/007.900
INCL
        INCLS: 435/007.920; 435/007.940; 436/518.000; 436/528.000; 436/811.000
NCL
        NCLM:
                435/007.900
        NCLS:
                435/007.920; 435/007.940; 436/518.000; 436/528.000; 436/811.000
IC
        [6]
        ICM: G01N033-53
        ICS: G01N033-537; G01N033-543
        435/7.9; 435/7.92; 435/7.94; 435/967; 435/975; 436/518; 436/548; 436/811
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 263 OF 266 USPATFULL
L6
        96:65574 USPATFULL
ΑN
                                 ***amyloidosis***
        Method of treating
TI
                                                        by modulation of calcium
        Buxbaum, Joseph D., Flushing, NY, United States
Greengard, Paul, New York, NY, United States
ΙN
        The Rockefeller University, New York, NY, United States (U.S.
PA
        corporation)
PΙ
                                    19960723
        us 5538983
        US 1994-236411
                                    19940429 (8)
ΑI
        Continuation-in-part of Ser. No. US 1993-73112, filed on 7 Jun 1993, now patented, Pat. No. US 5385915 which is a continuation-in-part of Ser. No. US 1991-809174, filed on 17 Dec 1991, now patented, Pat. No. US
RLI
        5242932 And Ser. No. US 1990-524202, filed on 16 May 1990, now abandoned
```

DT

Utility

```
FS
       Granted
LN.CNT 740
INCL
       INCLM: 514/313.000
       INCLS: 514/453.000; 514/468.000; 514/510.000; 514/691.000; 514/729.000; 514/739.000; 514/766.000
              514/313.000
NCL
       NCLM:
       NCLS:
              514/453.000; 514/468.000; 514/510.000; 514/691.000; 514/729.000;
              514/739.000: 514/766.000
IC
       [6]
       ICM: A01N043-16
       ICS: A01N043-42; A61K031-47
       514/313; 514/453; 514/468; 514/510; 514/691; 514/729; 514/739; 514/766
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 264 OF 266 USPATFULL
       96:65441 USPATFULL
AN
       Beta- ***amyloid***
                               peptide production inhibitors and methods for
TI
       their identification
       Knops, Jeroen, San Francisco, CA, United States
IN
       Sinha, Sukanto, San Francisco, CA, United States
       Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
PA
       corporation)
       Eli Lilly and Company, Indianapolis, IN, United States (U.S.
       corporation)
       US 5538845
US 1992-831722
                                19960723
PΙ
                                19920205 (7)
ΑI
       Utility
DT
       Granted
FS
LN.CNT 825
       INCLM: 435/006.000
INCL
       INCLS: 435/007.210; 435/069.200; 435/183.000; 436/530.000; 436/531.000;
               530/387.100
NCL
       NCLM:
              435/006.000
              435/007.210; 435/069.200; 435/183.000; 436/530.000; 436/531.000;
       NCLS:
              530/387.100
       [6]
IC
       ICM: G01N033-567
       ICS: G01N033-544; G01N033-545; C12Q001-68
       435/29; 435/4; 435/3; 435/69.1; 435/70.3; 435/7.21; 435/6; 435/7.92;
EXF
       435/69.2; 435/183; 435/184; 530/350; 530/361; 530/83.9; 436/518; 436/528; 436/529; 436/530; 436/531
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 265 OF 266 USPATFULL
L6
       95:73552 USPATFULL
ΑN
       Methods for monitoring cellular processing of .beta.- ***amyloid***
TI
       precursor protein
       Seubert, Peter A., South San Francisco, CA, United States
ΙN
       Schenk, Dale B., Pacifica, CA, United States
       Fritz, Lawrence C., San Francisco, CA, United States
       Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
PA
       corporation)
       Eli Lilly and Company, Indianapolis, IN, United States (U.S.
       corporation)
       us 5441870
                                19950815
PI
       us 1992-965971
                                19921026 (7)
ΑI
       Continuation-in-part of Ser. No. US 1992-868949, filed on 15 Apr 1992,
RLI
       now abandoned
DT
       Utility
FS
       Granted
LN.CNT 1030
       INCLM: 435/007.100
INCL
       INCLS: 435/007.920; 435/007.210; 436/518.000; 436/811.000
              435/007.100
NCL
       NCLM:
              435/007.210; 435/007.920; 436/518.000; 436/811.000
       NCLS:
IC
       [6]
       ICM: G01N033-53
       435/7.1; 435/7.4; 435/7.92; 435/7.21; 435/41; 436/518; 436/547; 436/548;
EXF
       436/63; 436/804; 436/811
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 266 OF 266 USPATFULL
       95:71264 USPATFULL
AN
         ***Antibodies***
                             catalyzing deamidation of proteins
ΤI
       Benkovic, Stephen J., State College, PA, United States
IN
       Taylor, Scott D., State College, PA, United States
```

```
Gibbs, Richard A., Stat College, PA, United States
The Pennsylvania Reseal Corporation, University Park,
                                                                                                       United
           States (U.S. corporation)
          US 5439812
US 1992-865216
                                                19950808
ΡI
                                                 19920408 (7)
ΑI
DT
           Utility
FS
           Granted
LN.CNT 1464
           INCLM: 435/109.000
INCL
          INCLS: 435/188.500; 435/229.000; 530/388.900; 530/389.800

NCLM: 435/109.000

NCLS: 435/188.500; 435/229.000; 530/388.900; 530/389.800
NCL
IC
           [6]
           ĪCM: C12N009-00
ICS: C12N009-82; C12P013-14

EXF 435/188.5; 435/229; 435/109

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
STN INTERNATIONAL LOGOFF AT 12:54:08 ON 16 MAY 2003
```